

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT	APPLICATION of	) Group Art Unit:	Unknown
Inventor(s):	Strom et al.	) Examiner:	Unknown
Appln. No.:	10/801,944	)	
Filing Date: Title:	March 15, 2004 SYSTEM AND METHOD OF MEASURING PROBE FLOAT	I hereby certify that the marked attachments a United States Postal S envelope addressed to	ficate of Mailing his correspondence and all his correspondence and all his being deposited with the hervice as first class mail in an his Commissioner for Patents, his dria, VA 22313-1450 on July 16

#### TRANSMITTAL LETTER

Mail Stop Missing Parts Commissioner of Patents P.O. Box 1450, Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are the following:

- 1. Filing Completion Under Rule 53(f) (in duplicate);
- 2. Filing of Formal Drawings (in duplicate);
- 3. Three (3) sheets of formal drawings (Figures 1-5);
- 4. Copy of Notice to File Missing Parts of Nonprovisional Application;
- 5. Copy of previously submitted Filing Completion Under Rule 53(f), evidencing payment of filing fees; and

#### 6. Return Postcard.

Applicants hereby submit Filing Completion Under Rule 53(f) attaching three (3) sheets of replacement drawing figures as requested in the Notice to File Missing Parts of Nonprovisional Application dated June 3, 2004. These drawing sheets were inadvertently omitted from applicants' previous response to Notice to File Missing Parts filed on July 8, 2004.

Applicants previously paid the required filing and surcharge fees and believe that no other fees are due at this time. However, the Commissioner is hereby authorized to charge any fee that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account 50-2212. A duplicate of this Transmittal is enclosed.

July 16, 2004

Respectfully submitted,

Victor J. Castellucci Registration No. 43,535 Attorney for the Applicant Telephone: 858-509-4007

PILLSBURY WINTHROP LLP 11682 El Camino Real, Suite 200 San Diego, CA 92130

#### CERTIFICATE OF MAILING

ertify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents; Mail Stop Missing Parts, P.O. Box 1450, Alexandria, VA 22313-1450 on July 16, 2004.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# FILING COMPLETION UNDER RULE 53(f)

( <u>NOT</u> PCT Applications)
For Design, Provisional, or Utility Applications

**PATENT** 

					APPLICATION
			<u>LETION</u> Under Rule 53(f)		
	PATENT APPLICATION of	Davis and III KDAFT		Attn: A	Application Division
	ntor(s): John T. STROM and In. No.:	801,944	Atty.Dkt.	044182	308760
Filed	Series Code û d: March 15, 2004	Serial No. û	<u></u>	C-M	Client Ref
Com PO I	Stop Missing Parts nmissioner for Patents Box 1450 andria, VA 22313-1450		Date: July 16,	2004	
Sir:	The following completes t	<b>he filing</b> under <u>Rule</u>	53(f) of the above-ide	ntified patent applica	tion <u>:</u>
1.	Notice to File Missing Part	s ⊠ copy att	ached  not y	yet received	
2.	☐ Signed Declaration attack	ned.	☐ Face	simile/Copy	
	(Always "X" box 2 if filling signed E "X" box 2A only if top box of "X" box 2B only if none of th	the Declaration is X'd and			,
	2A. Attached: Original specification and claim				)) which is a copy of
	2B.  The original application inventor executed by s			date is the applicatio	n which each
3.	b. # c	Abstract pages of Spe Drawing(s)	guage; hence verified ecification(only spec. &		of:
4.	Letter filing formal drawing	g attached.			
5.	Attached is an assignment	nt and cover sheet. <u>Pl</u>	ease return the recor	ded assignment to the	e undersigned.
6.	DOMESTIC/INTERNATION provisional, nonprovisional a			e)/120/365(c) based o	n the following

		<b>₽</b>					
	Application No.	Filing	Date	Appli	cation No.	Filing D	ate
(1)	60/454,572	March 1	4, 2003	(2)			
(3)				(4)			
(5)			_	(6)			
					-		
	REIGN priority is clai	med under 35 U	SC 119(a)-(d)	/365(b) based o	n filing in		
·	A 11 41 A1	T =			4: 11		
	Application No.	Filing	Date		cation No.	Filing D	ate
(1)		ļ	· · · · · · · · · · · · · · · · · · ·	(2)			
(3)		-		(4)			
(5)				(6)			
·	(No.) Certified co		attache		viously filed (date)		
	in U.S. Applicatio	on No		filed on			
2. 🗆	53(f) s withou Please see the attac lucing the initial filing THE FOLL	ubmitted on Ju  It the requested  thed Preliminary fee.  OWING FILING	ly 8, 2004 (wi i replacemen Amendment v	th fee). This eat drawing shee which reduces the DON CLAIMS	ppy of Filing Comparlier response wats; and Return Posne number of claims  AS FILED LESS A  ITEM 12 ABOVE	s inadverte stcard s for purpose	ntly filed
			•		Large/Small Entity		Fee Code
3. Basic	Filing Fee		Des	ign	\$340/\$170		1002/2002
pplicatio	on			-			
		· · · · · · · · · · · · · · · · · · ·		ign Application	\$770/\$385	+0	1001/2001
	Effective Claims	20	minus 20 =	0	x \$18/\$9	+0	1202/2202
	endent Claims	3	minus 3 =	0	x \$86/\$43	+0	1201/2201
	proper multiple depe			is present,	\$290/\$145	+0	1203/2203
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	arge for filing Declara	ation/filing fee la	te		\$130/\$65	+0	1051/2051
8.					FILING FEE =	\$0	

 22. If "assignment" box 5 is X'd, add recording fee.
 \$40
 +40
 8021

 23. Petition Fee for
 \$130
 +0
 1808

 24.
 TOTAL FEE = \$0

 PLEASE CHARGE OUR DEP. ACCT.

\$110/\$55 =

\$420/\$210 =

\$950/\$475 =

\$130

\$1,480/\$740 =

\$2,010/\$1,005 =

(1 mo)

(2mos)

(3mos)

(4mos)

(5mos)

+0

+0

 Our Deposit Account No. 50-2212

 Our Order No.
 044182
 308760

 C#
 M#

August 3, 2004

21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee . . . . . . . .

20. Petition is hereby made to extend the original due date to

cover the date this response is filed for which the requisite fee

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient

19. Original due date:

is attached

1251/2251

1252/2252

1253/2253

1254/2254

1255/2255

1053

fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

11682 El Camino Real

Suite 200

San Diego, CA 92130-2092

Tel: (619) 234-5000 Atty/Sec: VJC/kac By Atty: Victor J. Castellucci Reg. No. 43,535

Sig: Vide Aller: Fax: (858) 509-4010
Tel: (858) 509-4007

NOTE: File in <u>duplicate</u> with PTO receipt (PAT-103A) and attachments

#### Certificate of Mailing Under 37 C.F.R. §1.8

Newby certificated this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 15, 2004.

By: Kim A. Cabello

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inv <sub>e</sub>	entor(s): oln. No.: ed: March 15	M AND METHO	801,9	o. 个		Group Art Un Examiner: Atty. Dkt. Attention: Date: July 18	Р	Unknown 044182 <b>M#</b>	308760 Client Ref
			FILING OF	FORMA	<u>L</u>	DRAWING(S	)		
PO	n. Commissi Box 1450 xandria, VA	oner for Patents 22313-1450							
Sir:									
<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ol>	of formal dr paper of Figure(s) of which Fig photograph photograph	ure(s) is/are hic drawings (D ic drawings in co	3 sheet(s)  A4  11" size the s	e E E E E E E E E E E E E E E E E E E E	3. I f C. I	PTO waived red June 9, 1998, 1 PTO waived red for B/W photos Petition and fee which are <u>in col</u> C <u>were</u> confirm	quireme 211 0G quireme August are still or. See	34; nt for petition a 4, 1998, 1213 required for pl Rule 84(a)(2).	nd petition fee 0G 108. hotographs
6.	⊠which inc		ons required/approve Missing Parts of Application dated	ved by the or	e Dra	aftsperson/Exa □Notice of Al			ted

EXTENSIONS NOT AVA ALLOWABILITY ISSUEI	Large/Small Entity		Fee Code			
7. Original due date: August 3,	E			Park Land		
8. Petition is hereby made to extend the original due date to cover				\$110/\$55 =		115/215
			(2 mos)	\$410/\$205 =	+0	116/216
•	•		(3 mos)	\$930/\$465 =		117/217
9.				TOTAL FEE	\$0	
(Our Deposit Account No. 50-2212)					PLEASE C	
(Our Order No. 044182 308760						ACCT.

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

### **Pillsbury Winthrop LLP Intellectual Property Group**

11682 El Camino Rea
---------------------

Suite 200

San Diego, CA 92130-2092

Tel: (619) 234-5000 Atty/Sec: VJC/kac

By Atty: Victor J. Castellucci

Sig:

Reg. No. 43,535

Fax: (858) 509-4010 Tel: (858) 509-4007

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments





PAT-103 5/02 PTO RECEIPT FOR INDICATED ITEMS	•	<u>VJC</u>				
Appln. No: <u>10/801,944</u>	Date	: <u>07-08-04</u>				
Inventor(s) John T .STROM and Raymond H,. KRAFT	C#	<u>044182</u>				
Title: SYSTEM AND METHOD OF MEASURING	M#	<u>308760</u>				
PROBE FLOAT						
ENCLOSED:						
Amendment Appendix Cover s	heet					
# No. of Pages Abstract						
# No. of Pages Spec and Claims						
# No. of numbered Claims only						
Declaration (3 #pgs)						
Assignment						
# No. of Priority Documents						
# No. Sheets Drawings (Fig(s) 1 to)						
\$_490.00 To be charged to Dep. Acct. No. 50-2212						
Other: Filing Completion Under Rule 53(f) (in duplicate); Copy of Notice to File						
Missing Parts of Nonprovisional Application; and Return Postcard						
CURRENT DUE DATE:August 3, 2004						



## United States Patent and Trademark Office

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/801,944

03/15/2004

John T. Strom

044182 308760

**CONFIRMATION NO. 2939** 

Pillsbury Winthrop LLP Intellectual Property Group Suite 200 11682 El Camino Real. San Diego, CA 92130-2092

RECEIVED

JUN 0 8 2004

PILLSBURY WINTHROR

**FORMALITIES LETTER** \*OC00000012849994\*

Date Mailed: 06/03/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1-4.

SUMN	<b>MARY</b>	OF FE	<u>ES DUE:</u>

RECEIVED

Total additional fee(s) required for this application is \$450 for a Small Entity

PILLSBURY WINTHROP LLP/CV

CL#044182 ATTY(S) TRW/VIC MT # 0308

121

\$385 Statutory basic filing fee.

• \$65 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Mulueneset librer

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY